Se-(8-Azidoadenosyl)selenomethionine

135608-83-2 | DTXSID70159478

Model Performance

Ν	Model	Data

Weighted KNN model

5-fold C\	/ (75%)	Training	Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.95	0.69	0.95	0.65	0.96	0.68	

Model Results

Predicted value: 9.53

Global applicability domain: Outside

Local applicability domain index: 6.38e-02

Confidence level: 4.53e-01

Nearest Neighbors from the Training Set

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4-Hydroxybenzoic acid

Measured: 8.08 Predicted: 7.78

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Salicylic acid

Measured: 7.44 Predicted: 7.60

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1-Eicosanol

Measured: 12.1 Predicted: 11.2

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1-Octadecanol

Measured: 10.9 Predicted: 10.5

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1-Hexadecanol Measured: 9.90 Predicted: 9.79